



An underground electrical conduit houses the cables for the dedicated landfill power.



A separate project constructed three miles of electrical distribution lines to transmit the power produced at the landfill to a transformer that provides power to multiple critical facilities. Based in large part on this success, the Department of Defense allocated \$18 million in FY 2014 special military construction funds to install a base-wide micro grid. The micro grid will use LFG and traditional energy generation to help Miramar meet its goal to be energy independent by FY 2017.